



 <b>INFORMATION DISCLOSURE CITATION</b> (Use several sheets if necessary)		Atty. Docket No. SCRF 32.0 DIV II		Serial No. 08/116,873			
		Applicant J. Gregor Sutcliffe					
		Filing Date September 3, 1993		Group Not yet assigned 1813			
<b>U.S. PATENT DOCUMENTS</b>							
*Examiner Initial	Document Number	Date	Name		Class	Subclass	Filing Date If Appropriate
L	4,237,224	12/80	Cohen et al.		435	68	
L	4,312,857	1/82	Coy et al.		260	112.5E	
L	4,342,832	8/82	Goeddel et al.		435	172	
L	4,350,627	9/82	de Castiglione et al.		260	112.5E	
L	4,350,764	9/82	Baxter et al.		260	112.5E	
L	4,388,236	6/83	Stein		260	112.5R	
L	4,389,342	6/83	Reinhard		260	112.5R	
L	4,401,759	8/83	Rubin et al.		435	91	
L	4,415,558	11/83	Vale, Jr., et al.		260	112.5R	
L	4,416,988	11/83	Rubin		435	91	
L	4,425,269	1/84	Christy et al.		260	112.5R	
L	4,430,428	2/84	Fraser et al.		438	68	
L	4,457,917	7/84	Schaller nee Kornmayer		260	112.5R	
<b>FOREIGN PATENT DOCUMENTS</b>							
	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
	R	Chem. Abstr., 81:625 (1974) _____					
	S	Chem. Abstr., 100:29938 (1984) _____					
	T	Chem. Abstr., 101:144699 (1984) _____					
Examiner			Date Considered				
12/29/94 L. A. S. 4			12/29/94				
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(Rev. 5/92) Comparable to Form PTO-1449			U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No. SCRF 32.0 DIV II		Serial No. 08/116,873	
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*Examiner Initial		Document Number	Date	Name		Class	Subclass	Filing Date If Appropriate
L	N	4,462,941	7/84	Lee et al.		260	112.5R	
L	O	4,469,631	9/84	Baxter et al.		260	112.5E	
L	P	4,481,191	11/84	Wei et al.		260	112.5E	
L	Q	4,677,195	6/87	Hewick et al.		530	397	
FOREIGN PATENT DOCUMENTS								
		Document Number	Date	Country		Class	Subclass	Translation
								Yes
								No
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
	U	Chem. Abstr. 101:85984 (1984)						
	V	Chem. Abstr. 103:158508 (1985)						
	W	Chem. Abstr. 102:22043 (1985)						
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)				
	X	Sutcliffe et al., <u>Cell</u> , 33:671-682 (1983) —		
	Y	Milner et al., <u>Nucleic Acids Res.</u> , 11(6):5497-5520 (1983) —		
	Z	Guillemin, <u>Science</u> , 202:390-402 (1978) —		
	AA	Bantle et al., <u>Cell</u> , 8:139-150 (1976) —		
	AB	Hastie et al., <u>Cell</u> , 9:761-774 (1976) —		
	AC	Sutcliffe et al., <u>Proc. Nat'l. Acad. Sci. U.S.A.</u> , 79:4942-4946 (1982) —		
	AD	Southern, <u>J. Mol. Biol.</u> , 98:503-517 (1975) —		
L	AE	Gros et al., <u>Molecular Genetic Neuroscience</u> , Schmidt, Bird and Bloom, eds., Raven Press, New York 335-347 (1982)		
	AF	Cleveland et al., <u>Cell</u> , 20:95-105 (1980) —		
	AG	Sutcliffe et al., <u>Science</u> , 219:660-666 (1983) —		
	AH	Green et al., <u>Cell</u> , 28:477-487 (1982) —		
	AI	Naranishi et al., <u>Nature</u> , 278:423-427 (1979) —		
	AJ	Amara et al., <u>Nature</u> , 298:240-244 (1982) —		
	AK	Land et al., <u>Nature</u> , 295:299-303 (1982) —		
	AL	Kakidani et al., <u>Nature</u> , 298:245-249 (1982) —		
	AM	Towbin et al., <u>Proc. Natl. Acad. Sci. USA</u> , 76:4350-4354 (1979) —		
	AN	Elder et al., <u>Proc. Natl. Acad. Sci. USA</u> , 79:4540-4544 (1982) —		
	AO	French et al., <u>Regulatory Peptides</u> , 1:127-146 (1980) —		
	AP	Koob et al., <u>Regulatory Peptides</u> , 2:153-163 (1981) —		
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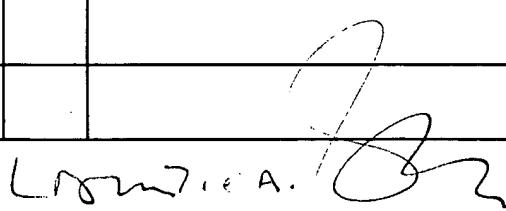
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AQ	Barnstable, <u>Nature</u> , 286:231-235 (1982) —				
AR	Thomas, <u>Proc. Natl. Acad. Sci. USA</u> , 77:5201-5205 (1980) —				
AS	Rigby et al., <u>J. Mol. Biol.</u> , 113:237-251 (1977) —				
AT	Laemmli, <u>Nature</u> , 227:680-682 (1971) —				
AU	Tanaka et al., <u>J. Bacteriol.</u> , 121:354-362 (1975) —				
AV	Sutcliffe, <u>Nucleic Acid Res.</u> , 5:2721-2728 (1978) —				
AW	Maxam et al., <u>Proc. Natl. Acad. Sci. USA</u> , 74:560-564 (1977) —				
AX	Biddle et al., <u>Nature</u> , 298:30-33 (1982) —				
AY	Bloom et al., <u>Proc. Natl. Acad. Sci. USA</u> , 75:1591-1595 (1978) —				
AZ	Schibler et al., <u>J. Mol. Biol.</u> , 142:93-116 (1980) —				
BA	Aviv et al., <u>Proc. Natl. Acad. Sci. USA</u> , 69:1408-1412 (1972) —				
BB	Wickens et al., <u>J. Biol. Chem.</u> , 253:2483-2495 (1978) —				
BC	Gough et al., <u>Biochemistry</u> , 19:2702-2710 (1980) —				
BD	Jacobsen et al., <u>Eur. J. Biochem.</u> , 45:623-627 (1974) —				
BE	Roychoudary et al., <u>Nucleic Acid Res.</u> , 3:865-877 (1976) —				
BF	Birnboim et al., <u>Nucleic Acid Res.</u> , 7:1513 (1979) —				
BG	Rave et al., <u>Nucleic Acid Res.</u> , 6:3559-3567 (1979) —				
BH	Denhardt, <u>Biochem. Biophys. Res. Comm.</u> , 23:641-646 (1966) —				
BI	Melli et al., <u>J. Mol. Biol.</u> , 93:23-38 (1975) —				
Examiner	<i>Lynn A. Sutcliffe</i>		Date Considered	12/29/94	
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## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

BJ	Derman et al., <u>Cell</u> , <u>23</u> :731-739 (1981)
BK	Rivier, <u>J. Chromatogr.</u> , <u>202</u> :211-222 (1980)
BL	Arnheiter et al., <u>Nature</u> , <u>294</u> :278-280 (1981)
BM	Bodor, <u>Science</u> , <u>214</u> :1370-1372 (1981)
BN	Tachibana et al., <u>Nature</u> , <u>295</u> :339-340 (1982)
BO	Goedert et al., <u>Develop. Brain-Res.</u> , <u>200</u> :127-131 (1985)
BP	Rivier et al., <u>Fed. Proc.</u> , <u>44</u> :189-195 (1985)
BQ	Herbert, <u>Trends in Biochemical Sciences</u> , <u>6</u> :184-188 (1981)
BR	O'Sullivan, <u>C&amp;EN</u> , pp-26-27 (11/15/76)
BS	Numa et al., <u>Trends in Biochemical Sciences</u> , <u>6</u> :274-277, (1981)
BT	Noda et al., <u>Nature</u> , <u>297</u> :431-434 (1982)
BU	Comb et al., <u>Nature</u> , <u>295</u> :663-666 (1982)
BV	Gubler et al., <u>Nature</u> , <u>295</u> :206-208 (1982)
BW	Rossier et al., <u>Nature</u> , <u>298</u> :221-222 (1982)
BX	Marx, <u>Science</u> , <u>220</u> :395-397 (1983)
BY	Meisenberg et al., <u>Life Sciences</u> , <u>32</u> :2611-2623 (1983)
BZ	Goldstein, <u>Science</u> , <u>193</u> :1081-1086 (1976)
CA	Brilliant et al., <u>Mol. Cell. Biol.</u> , <u>4</u> :2187 (1984)
CB	Kreiner et al., <u>J. Neurosci.</u> , <u>4</u> :2581 (1981)

Examiner <u>Lorraine A. Sutcliffe</u>	Date Considered <u>12/24/94</u>
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	CC	Schmitt, <u>Neuroscience</u> , <u>13:991</u> (1984)		
	CD	Petrusz et al., <u>Fed. Proc.</u> , <u>44:299</u> (1985)		
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